Applicant(s) Application No. PTO-1449 David L. Marvit et al. Information Disclosure Citation Docket Number Filing Date in an Application Group Art Unit 073338.0190 March 23, 2004 (04-50462 FLA) **U.S. PATENT DOCUMENTS** SUBCLASS DOCUMENT NO. DATE CLASS **FILING DATE** NAME A 03/14/1989 711 RL 4,812,831 Laier 340 02/10/1987 В 5,112,785 05/12/1992 Brun et al. 502 108 10/30/1989 C 5,142,655 08/25/1992 379 52 Drumm 10/07/1991 D 04/09/1996 Paley 5,506,605 345 163 01/26/1994 E 5,543,588 08/06/1996 Bisset et al. 178 12/03/1993 18 5,602,566 02/11/1997 Motosyuku et al 345 123 08/23/1994 G 5,734,371 03/31/1998 Kaplan 345 158 12/23/1996 Н 6,008,810 12/28/1999 Bertram et al. 345 347 03/07/1997 6,057,554 05/02/2000 Plesko 250 566 10/29/1998 6,088,023 07/11/2000 Louis et al. 345 173 12/10/1996 6,121,960 09/19/2000 Carroll et al. 345 173 08/28/1997 L 02/16/2001 6,184,847 B1 Fateh et al. 345 8 09/22/1999 М 6,201,554 B1 03/13/2001 Lands 346 169 01/12/1999 6,245,014 B1 06/12/2001 Brainard, II 600 300 11/18/1999 ō 6,466,198 B1 10/15/2002 Feinstein 345 158 04/05/2000 RL FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NO. DATE COUNTRY CLASS SUBCLASS YES NO P Q R S Ŧ NON-PATENT DOCUMENTS **DOCUMENT (Including Author, Title, Source, and Pertinent Pages)** DATE Westeyn et al., "Georgia Tech Gesture Toolkit: Supporting Experiments in Gesture Recognition", ICMI '03, 11/05/2003 RL U Vancouver, British Columbia, Canada, 8 pages Yee, Ka-Ping, "Peephole Displays: Pen Interaction on Spatially Aware Handheld Computers", CHI 2003, Ft. 04/05/2003 RL Lauderdale, Florida, 8 pages **EXAMINER** DATE CONSIDERED /Regina Liang/ 09/29/2006 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through

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PTO-1449 Applicant(s) Application No. David L. Marvit et al. Information Disclosure Citation Docket Number Filing Date Group Art Unit in an Application 073338.0190 March 23, 2004 (04-50462 FLA) **NON-PATENT DOCUMENTS** DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE Patent Application entitled, "Distinguishing Tilt and Translation Motion Components in Handheld Devices". 03/23/2004 68 pages specification, claims and abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. RL Patent Application entitled, "Handheld Device With Preferred Motion Selection", 64 pages specification, 03/23/2004 claims and abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0182 Patent Application entitled, "Motion Sensor Engagement for a Handheld Device", 68 pages specification, 03/23/2004 claims and abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0183 Patent Application entitled, "Selective Engagement of Motion Detection", 66 pages specification, claims and 03/23/2004 abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0184 Patent Application entitled, "Gesture Based Navigation of a Handheld User Interface", 69 pages specification, 03/23/2004 claims and abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0185 Patent Application entitled, "Translation Controlled Cursor", 66 pages specification, claims and abstract, 11 03/23/2004 pages of drawings, inventors Reinhardt et al, Attorney Docket No. 073338.0186 Patent Application entitled, "Selective Engagement of Motion Input Modes", 66 pages specification, claims and 03/23/2004 abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0187 Patent Application entitled, "Feedback Based User Interface for Motion Controlled Handheld Devices", 66 03/23/2004 pages specification, claims and abstract, 11 pages of drawings, inventor Marvit, Attorney Docket No. AE Patent Application entitled, "Spatial Signatures", 64 pages specification, claims and abstract, 11 pages of 03/23/2004 drawings, inventors Marvit et al, Attorney Docket No. 073338.0189 Patent Application entitled, "Gesture Identification of Controlled Devices", 65 pages specification, claims and AF 03/23/2004 abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0191 Patent Application entitled, "Environmental Modeling for Motion Controlled Handheld Devices", 65 pages AG 03/23/2004 specification, claims and abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0192 Patent Application entitled, "Gesture Based User Interface Supporting Preexisting Symbols", 65 pages 03/23/2004 specification, claims and abstract, 11 pages of drawings, inventors Marvit et al. Attorney Docket No. Patent Application entitled, "Context Dependent Gesture Response", 66 pages specification, claims and 03/23/2004 abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0194 A Patent Application entitled, "Customizable Gesture Mappings for Motion Controlled Handheld Devices", 67 03/23/2004 pages specification, claims and abstract, 11 pages of drawings, inventors Marvit et al. Attorney Docket No. Patent Application entitled, "User Definable Gestures for Motion Controlled Handheld Devices", 66 pages 03/23/2004 specification, claims and abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0196 Patent Application entitled, "Non-Uniform Gesture Precision", 66 pages specification, claims and abstract, 11 03/23/2004 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0197 Patent Application entitled, "Dynamic Adaptation of Gestures for Motion Controlled Handheld Devices". 65 AM 03/23/2004 pages specification, claims and abstract, 11 pages of drawings, inventors Marvit et al, Attorney Docket No. 073338.0198 AN AO **EXAMINER** /Regina Liang/ DATE CONSIDERED 09/29/2006

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Page I of I Application No. Applicant(s) PTO-1449 10/807,562 Marvit, et al. Information Disclosure Citation **Docket Number Group Art Unit** Filing Date in an Application March 23, 2004 073338.0190 2674 **U.S. PATENT DOCUMENTS** DOCUMENT NO. SUBCLASS DATE NAME **CLASS FILING DATE** A 6,288,704 09/11/2001 Flack, et al. 345 158 11/09/1999 RLR 2002/0190947 12/19/2002 08/20/2002 Feinstein 345 158 RL 02/12/2004 C 2004/0027330 Bradski 345 158 06/30/2003 RL D Ε F G Ħ **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT NO. DATE COUNTRY **CLASS SUBCLASS** YES NO ī WO 01/86920 11/15/01 PCT H04M 1/00 х RL J WO 03/001340 01/03/03 PCT G06F x RL ĸ GB 2,378,878 02/19/03 Great Britain G06F 1/16 X RL **NON-PATENT DOCUMENTS DOCUMENT (Including Author, Title, Source, and Pertinent Pages)** DATE PCT Notification of Transmittal of the International Search Report and the Written Opinion of the 11/03/2005 L International Searching Authority, or the Declaration, mailed November 3, 2005, re RL PCT/US2005/007409 filed March 7, 2005, 13 pages. M N 0 Р

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